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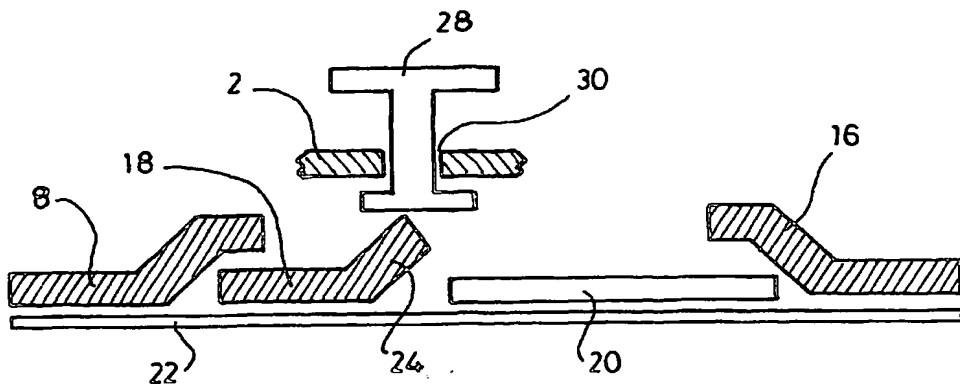
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(54) Title: LATERAL FLOW ASSAY DEVICE AND METHOD



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(57) Abstract: Disclosed is a lateral flow assay device to test for the presence and/or amount of a nucleic acid sequence of interest in a sample, the lateral flow device comprising: (c) a sample receiving zone for contacting the device with a sample to be tested; (d) an extraction zone (8) for extraction of nucleic acid from the sample; (c) a nucleic acid amplification zone (18) in liquid communication with the sample receiving zone; and (d) a detection zone (20) for detecting the product/s, directly or indirectly, of a nucleic acid amplification reaction performed in the nucleic acid amplification zone, said detection zone (20) being, or being locatable, in liquid communication with the amplification zone (20).